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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/810,858	03/16/2001	Ian J. Forster	4579-116	6167
27820 7	7590 01/26/2004		EXAMINER	
WITHROW & TERRANOVA, P.L.L.C.			WIMER, MICHAEL C	
P.O. BOX 128	7			
CARY, NC 2	27512		ART UNIT PAPER NUMBER	
			2821	
			DATE MAILED: 01/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			W/			
	Application No.	Applicant(s)				
Advisory Action	09/810,858	FORSTER ET AL.				
J. Constant	Examiner	Art Unit				
	Michael C. Wimer	2821				
The MAILING DATE of this communication ap	ppears on the cover sheet with t	he correspondence add	ress			
THE REPLY FILED 05 January 2004 FAILS TO PLACE Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Application (RCE) in compliance with 37 CFR 1.114.	o avoid abandonment of this a country; (1) a timely filed amendment peal (with appeal fee); or (3) a	pplication. A proper rep which places the applic	oly to a cation in			
PERIOD FOR	REPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this an event, however, will the statutory period for reply expire late ONLY CHECK THIS BOX WHEN THE FIRST REPLY WARD 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The have been filed is the date for purposes of determining the period of ex 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shorte (b) above, if checked. Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.704(b).	Advisory Action, or (2) the date set forth or than SIX MONTHS from the mailing date as FILED WITHIN TWO MONTHS OF the date on which the petition under 37 CF tension and the corresponding amount or the statutory period for reply originally statutory period for reply originally statutory	ate of the final rejection.  THE FINAL REJECTION. S  R 1.136(a) and the appropriate of the fee. The appropriate ext set in the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appella 37 CFR 1.192(a), or any extension thereof (37 CFR 1.192(a)).						
2. The proposed amendment(s) will not be entered	d because:					
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) 🔯 they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following re	jection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request application in condition for allowance because:		considered but does NC	OT place the			
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed SOLI	ELY to issues which we	re newly			
For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follow	ws:					
Claim(s) allowed: <u>33-40 and 47-52</u> .						
Claim(s) objected to: <u>none</u> .						
Claim(s) rejected: 41-46.						
Claim(s) withdrawn from consideration: 1-32.						
8. The drawing correction filed on is a) a	approved or b) disapproved	I by the Examiner.				
9. Note the attached Information Disclosure Stater	ment(s)( PTO-1449) Paper No	(s)				
10. Other:		Michael C. Wimer Primary Examiner Art Unit: 2821	The			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

## Continuation Sheet (PTOL-303) 09/810,858

Application No.

Continuation of 2. NOTE: The amendment of Claim 41has added an additional device, i.e., an interrogator with a switch and an antenna within an array coupled to the interrogator, where such a configuration of structure was neither addressed nor considered at the time of final rejection. Such a configuration requires an additional search, discussion of arrays and interrogator technology.